

California OES Weather Threat Briefing

Sunday, December 23, 2018
9:00 AM PST

Day 1 Primary Hazards: Minor coastal flooding possible along the entire coastline. Snow will begin to accumulate across the northern Sierra Mountains.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



Key Points

12/23/18 - 12/29/18

Sunday – early Tuesday

- Minor coastal flooding possible along the entire coastline today, and along southern coastlines through Monday.
- Rain is developing across Northern California Sunday morning and will continue through early Tuesday.
- The heaviest rain is expected Monday night with possible thunderstorms.
- **Rainfall rates are unlikely to reach critical thresholds, however they cannot be entirely ruled out Monday night with thunderstorms across northern California.**
- 6 to 12 inches of snow expected across the northern and central Sierra mountains Monday morning through Tuesday afternoon.
 - Winter Storm watches and advisories are in effect.
- Strong northerly winds will develop across extreme northern CA Monday evening.
- Westerly winds will be gusting over 50 mph with some gusts over 60 mph along the desert slopes in San Diego County, the Antelope Valley, the Santa Barbara South Coast, the Santa Clarita Valley and mountain locations Tuesday morning.

Tuesday- Saturday

- Dry conditions expected Tuesday onward, except for the CA/OR border and extreme CA coastline where rain will be possible late week.
- Gusty offshore winds possible next Friday across SoCal.



California Weather Impacts

12/23/18 - 12/29/18

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
Non-Thunderstorm Damaging Winds		Northern	Southern			Inland/ Southern	
Snow	Inland	Inland					
Coastal Flooding	All	Southern					
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow		Inland					
Extreme Cold							



No Impacts



Minimal Impacts

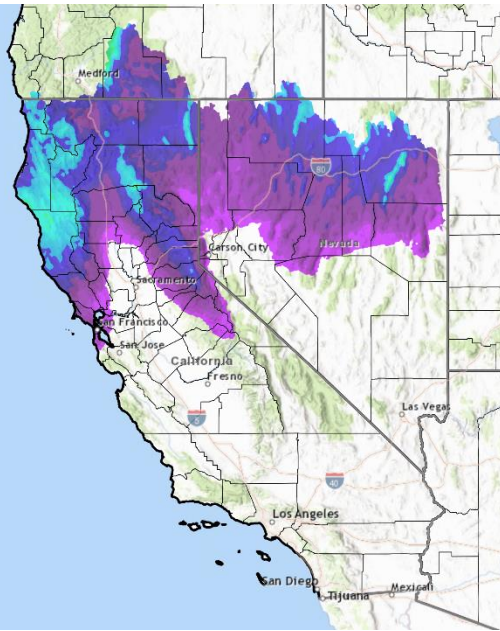


Moderate Impacts

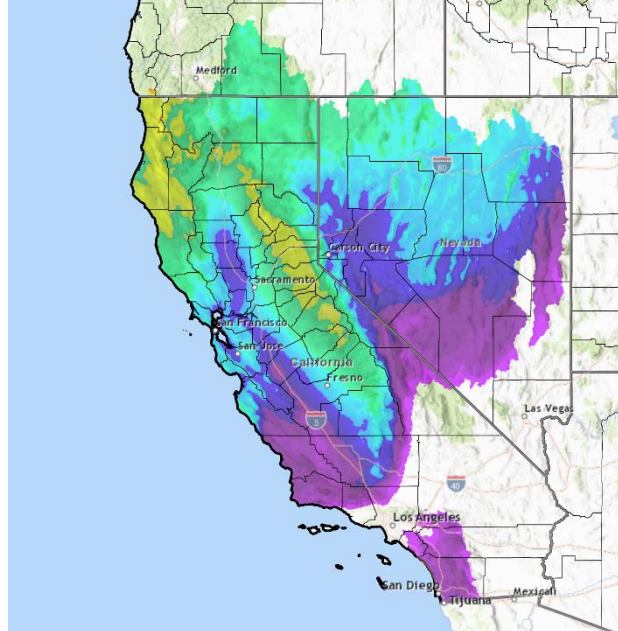


Severe Impacts

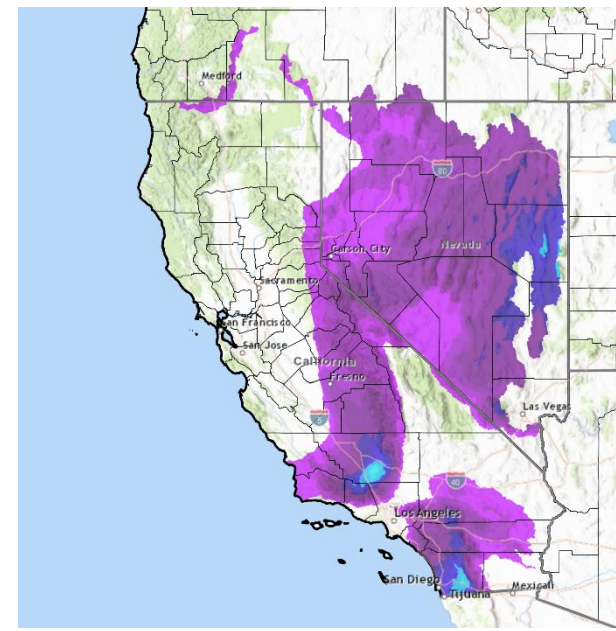
Precipitation Forecast



Sunday



Monday



Tuesday

Precipitation (inches)



6-10 Day Outlook (Dec 28-Jan 1)

Temperatures

- Below normal temperatures are favored across the interior and southern portions of the state with forecast confidence moderate. Near normal temperatures likely across coastal CA.

Precipitation

- Below normal precipitation is favored for much of the state, especially across northern parts of the state.

8-14 Day Outlook (Dec 30-Jan 5)

Temperatures

- Above normal temperatures are favored across coastal parts of the state with forecast confidence low to moderate. Odds of below normal temperatures expected across interior CA.

Precipitation

- Below normal precipitation favored across much of the state.



Information provided by:

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